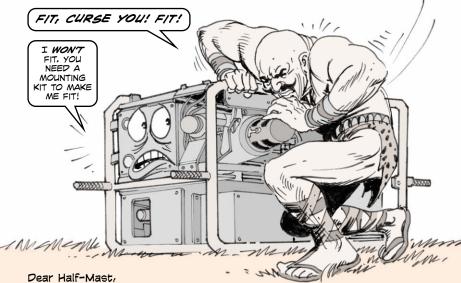
MAKING NEW ENGINES FIT

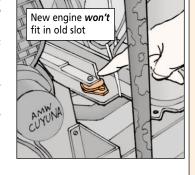


When we replaced the JLO engines in our M17 decons with the newer Cuyuna engines, NSN 2805-01-356-3654, the Cuyunas didn't fit right. The new engine was about 1/4 inch different in size, which caused belts to wear out fast. Is there anything we can do about this so we don't have to keep replacing belts?

SGT L.C.

Dear Sergeant L.C.,

You can't slide the old JLO engine out and simply replace it with the Cuyuna. To mount the Cuyuna you need the engine mounting kit, NSN 2805-01-357-6566. The kit contains a new engine mount that takes care of the 1/4-in mounting offset. It also contains hardware, wiring and a transformer to manage the Cuyuna's higher alternator output of 37 VAC. If the transformer is not installed between the alternator and the electronic control module, the high voltage will damage the module.



Half-Mast-